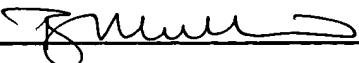


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U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
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FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Translation ⁶	
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			
SM		JP	6-181139	A	06-28-1994	NITTOKU ENG CO LTD	Abstract
		JP	3-106756	A	05-07-1991	Nippondenso Co., Ltd.	
		JP	61-196743	A	08-30-1986	Nippondenso Co., Ltd.	
		JP	2001-95188	A	04-06-2001	Daikin Industries, Ltd.	
		JP	53-24403	U	03-01-1978	Hitachi, Ltd.	
		JP	10-225040	A	08-21-1998	Toshiba Corp.	
		JP	53-57202	U	05-16-1978	Hitachi Ltd.	
		JP	8-317582	A	11-29-1996	Nippondenso Co., Ltd.	
		JP	56-128386	U	09-30-1981	Hitachi Construction Machinery Co., Ltd.	
		JP	10-290545	A	10-27-1998	Toshiba Corp.	
✓		JP	2-151009	A	06-11-1990	Yamabishi Electric Co., Ltd.	

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.			Translation ⁶

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